

# Yun Hu

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Multibeam Folded Reflectarray Antenna With Wide Coverage and Integrated Primary Sources for Millimeter-Wave Massive MIMO Applications. IEEE Transactions on Antennas and Propagation, 2018, 66, 6875-6882.	5.1	59
2	A Digital Multibeam Array With Wide Scanning Angle and Enhanced Beam Gain for Millimeter-Wave Massive MIMO Applications. IEEE Transactions on Antennas and Propagation, 2018, 66, 5827-5837.	5.1	54
3	An Orthogonal Hybrid Analog-Digital Multibeam Antenna Array for Millimeter-Wave Massive MIMO Systems. IEEE Transactions on Antennas and Propagation, 2021, 69, 1393-1403.	5.1	32
4	A Wideband Circularly Polarized Folded Reflectarray Antenna With Linearly Polarized Feed. IEEE Antennas and Wireless Propagation Letters, 2022, 21, 913-917.	4.0	14
5	A 45° Polarized Wideband and Wide-Coverage Patch Antenna Array for Millimeter-Wave Communication. IEEE Transactions on Antennas and Propagation, 2022, 70, 1919-1930.	5.1	12
6	2-D Orthogonal Multibeam Antenna Arrays for 5G Millimeter-Wave Applications. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 2815-2824.	4.6	7
7	Dual-Polarized Antenna Fed by a Quasi-Planar Orthomode Transducer With Different Radiation Patterns. IEEE Transactions on Antennas and Propagation, 2018, 66, 5716-5726.	5.1	5
8	A Two-dimensional Multibeam Antenna Array Based on SIW Butler Matrices. , 2021, , .		1